Electronic Acknowledgement Receipt					
EFS ID:	3180925				
Application Number:	10618247				
International Application Number:					
Confirmation Number:	4611				
Title of Invention:	Sparse delta model for position and balance information				
First Named Inventor/Applicant Name:	Andrew R. Lowry				
Customer Number:	26285				
Filer:	Mark G. Knedeisen/Amanda Kernan				
Filer Authorized By:	Mark G. Knedeisen				
Attorney Docket Number:	030354				
Receipt Date:	21-APR-2008				
Filing Date:	11-JUL-2003				
Time Stamp:	13:16:13				
Application Type:	Utility under 35 USC 111(a)				

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	Amendment_Transmittal_RR	253396	no	4
i wiscellarieous incoming Letter	R.pdf	8d231563a7db2dd68f8db899aa21ac2f cd8150f2		7	

## Warnings:

### Information:

2		RRR.pdf	31220	VOS.	9				
			c35f369367d81c3f0195aab9fb2c6d70f 5d0426c	yes	9				
	Multipart Description/PDF files in .zip description								
	Document Description		Start	End					
	Response to Election / Restriction Filed		1	1					
	Claims		2	8					
	Applicant Arguments/Remarks Made in an Amendment		9	9					
Warnings:									
Information:									
Total Files Size (in bytes):			284616						

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.